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In the Claims:

Please amend the claims as follows:

1. (CURRENTLY AMENDED) Compounds of inhibitors of the enzymatic activity of dipeptidyl peptidase IV (DP IV), which compounds have the general formula A-B-C, wherein

A is an amino acid,

B is a chemical bond between A and C or is an amino acid, and

C is an unstable inhibitor of DP IV wherein said unstable inhibitor is a dipeptide compound having C-terminus with an active carbonyl group at the C-terminus wherein said unstable inhibitor does not contain a boronate, phosphonate di- or tri-fluoroalkyl ketone group.

- 2. (CURRENTLY AMENDED) Compounds according to claim 1, wherein B is selected from the group consisting of proline, hydroxyproline, thiazolidinecarboxylic acid, dehydroproline, pipecolic acid, azetidinecarboxylic acid and aziridinecarboxylic acid.
- 3. (PREVIOUSLY PRESENTED) Compounds according to claim 1 wherein, B is proline or hydroxyproline.
- 4. (CURRENTLY AMENDED) Compounds according to claim 1 wherein said unstable inhibitor is a dipeptide compound having an active carbonyl-group at the C-terminus is selected from the group consisting of Ile-Thiazolidine, Ile-Pyrrolidine, Val-Thiazolidine and Val-Pyrrolidine.
- (PREVIOUSLY PRESENTED) Compounds according to claim 1 wherein said inhibitors are present in salt form.
- 6. (PREVIOUSLY PRESENTED) Compounds according to claim 1 wherein said inhibitors are present as organic salts such as acetates, succinates, tartrates or furnarates or inorganic acid radicals such as phosphates or sulphates.

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- 7. (PREVIOUSLY PRESENTED) Compounds according to claim 1 wherein A-B is a dipeptide of formula Ile-Pro or Gly-Pro and C is a dipeptidyl alkyl ketone compound.
- 8. (PREVIOUSLY PRESENTED) A pharmaceutical composition for oral administration comprising the compound of claim 1 and customary pharmaceutical carriers or excipients.

9-13. (CANCELLED)

14. (CURRENTLY AMENDED) A compound of claim 1 wherein C is an unstable inhibitor of DP IV selected from a group consisting of, a dipeptidyl chloroalkyl ketone, a dipeptidyl pyridinium methyl ketone and a dipeptidyl alkyl ketone compound exempting di- and tri-fluoroalkyl ketone compounds.

15. (CANCELLED)

16. (CURRENTLY AMENDED) Compound of inhibitors of the enzymatic activity of dipeptidyl peptidase IV (DP IV), which compounds have the general formula A-B-C, wherein

A is an amino acid,

B is a chemical bond between A and C or is an amino acid, and

C is an unstable inhibitor of DP IV wherein said unstable inhibitor is a dipeptidyl cyanide.

- 17. (NEW) Compounds according to claim 16 wherein B is selected from the group consisting of proline, hydroxyproline, thiazolidinecarboxylic acid, dehydroproline, pipecolic acid, azetidinecarboxylic acid and aziridinecarboxylic acid.
 - 18. (NEW) Compounds according to claim 16 wherein, B is proline or hydroxyproline.
- 19. (NEW) Compounds according to claim 16 wherein said dipeptide is selected from the group consisting of Ile-Thiazolidine, Ile-Pyrrolidine, Val-Thiazolidine and Val-Pyrrolidine.

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- 20. (NEW) Compounds according to claim 16 wherein said inhibitors are present in salt form.
- 21. (NEW) Compounds according to claim 16 wherein said inhibitors are present as organic salts such as acetates, succinates, tartrates or fumarates or inorganic acid radicals such as phosphates or sulphates.
- 22. (NEW) A pharmaceutical composition for oral administration comprising the compound of claim 16 and customary pharmaceutical carriers or excipients.